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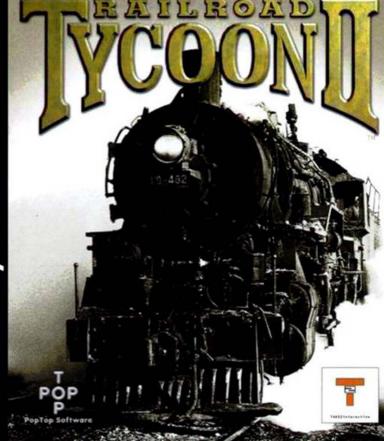


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The Expert Industry Model

# THE BASICS About Railroad Tycoon II - Introduction

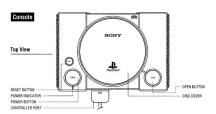
Since the invention of the wheel, man has been obsessed with finding faster and more efficient ways of transporting people and quosts to distant dissantiants. The nathern Romans used nuts for grooves in their roads to improve the flow and speed of traffic. In 1800's, misres aid down vooder planks, as which they find horse-frawe critics to lighten their workflood, and increase the speed at which they could extract cool and Confercing on their form the mines. However, few things changed the world as dra-matically and quickly as of diff he introduction of steam power in the 1700's, and the "immedio" of the datem power in the 1700's, and the "immedio" of the datem power of the more than 1800's.

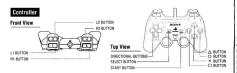
Initially replacing the horse for freight work and thus earning the long-lived moniker "the fem-therse." the stame locomories and the railways or which they ran revolutionized the means of transportation and inspired visionary entergeneurs and generations of some writers. Writingly overright, it became a cash cow for fandowners or great distances, and the railwood midastry quickly became a cash cow for fandowners and new industries. Isofore, and legendary swee created to cate to the needs and dreams of a more mobile oppulation. Railroad Tycono II takes you back to the moment to speciful in human bioxity. You slip into the role as chairman of your own railroad, and it is your job to be better, faster, and just plain amorter than your power plants. The plants of the plant of purposes.

As your fledgling empire grows, you'll have the chance to bring rail travel to the cities of your closure, supplying them with goods they need. You'll also be given various of your closure, and the control of the property of the control of the co

# GETTING STARTED

Set up your PlayStation game console according to the instructions in its Instruction Manual, Make sure the power is off before inserting or removing a compact disc. Insert the Railroad Tycoon disc and close the Disc Cover. Insert game controllers and turn on the PlayStation game console. Follow on-screen instructions to start a game.





### GENERAL CONTROLS left stick - move the current

12

select

- speed up cursor movement under the cursor - show help about the object under the cursor - show help about the current button - press the current button under the cursor

MAIN GAME SCREEN

Reset Method: - enter the control menu/exit the current edit mode

at any point.

- OK/Yes

Press select. Highlight and choose "quit", then highlight and choose "yes" to reset the game

# Dialog boxes:

- Cancellin

Menu interface screens left stick - moves cursor (analog controller)

L1 + left/right directional button - previous/next button (digital controller)

up/down directional button - scroll up/down (digital controller)

- press the default button - select/activate highlighted item 114 (0) - button prompt help screen

# List screens shortcuts:

shows object lists screen. Use the buttons at the bottom to switch between stations, trains, players and companies. You can use the

12+ 66 stations 12+ trains 124 players

12+ companies From each list you can go to detailed view of thecurrent item by

selecting it twice or pressing the details button on the bottom right. The detailed view allows changing the item properties

11+69 - zoom in - zoom out 11+ @ - rotate left L1 + @ - rotate right directional buttons/right stick- scroll the map (analog controller) L1 + directional battons - scroll the map (digital controller)

options R1+ @ · radar view D2. (4) - shows object lists screen R24 G - decrease game speed

R2+ ∅ - increase game speed R24 (A) - toggles game speed start - pauses game

Bulldozing mode:

- bulldoze area R1+ m - change area size - exit bulldozing mode

# New station mode:

- place new station o or o Ria @ - change new station size - exit station mode

### Track laying mode: - lay track

⊕ while holding ⊙ - cancel track D1. (2) - topole single/double track R1+ () - change bridge type R1+ ⊕ - exit track mode

- toggle electric/normal track

# Main Menu Options

New Scenario - Lets you create a game scenario in various locations around the world. Settings - Here you can adjust the overall parameters of the game. Credits - Displays credits

Scenario than Tutorial and then change OK

Campaign - Play 18 consecutive campaigns to become a true railroad Tycoon.

Tutorial

Railroad Tycoon II is a complex game. We recommend reviewing the manual completely before starting to play the game. However for those of you who would like to plunce right in we've created a little tutorial to help get you started. To access the tutorial, choose New



Railroad Tycoon II's campaign mode enables you to play through 18 individual campaigns designed to be played consecutively. The first few scenarios start off fairly simple, then escalate in difficulty.



To start a new campaign:

1. Choose a campaign map. You will have to at least try the campaigns in order. If you fail on one of them, you can move on to the next campaign. Later, you can come back and retry the one you failed on.

2. Choose a difficulty. We suppest Normal difficulty if you're experienced with strategy games, or Easy difficulty if you're not. Stay away from Hard difficulty until you've mastered normal difficulty and really want to be challenged. 3 Choose a Roous modifier. The honuses available will change from one campaign to the next. Choose wisely, the bonus you

choose will affect the strategy you employ to complete the campaign

4. Choose Play to start the campaign. 5. Choose Load if you've played before and would like to contin-

ue your career as a Tycopn. 6. Choose Save after you've completed a campaign.

To quit a game: 1. Press the Select button

2. Highlight and select Quit. 3. Highlight and select YES

COON Target Lat. the female is Ballian 1 Greater 1

# New Scenario

Railroad Tycoon II's Scenario mode provides you with detailed control over various game maps to design scenarios forever challenging game-play.

### Skill Levels

. Fasy - Basic Financial and Industrial models are selected. Human player receives a +20% Revenue Modifier, while the computer

receives a -10% Revenue Modifier. . Medium - Advanced Financial and Industrial models are selected

No Revenue Modifiers for either computer or human players.

. Hard - Expert Financial and Industrial models are selected. Human player receives a -10% Revenue Modifier, while the computer

receives a +10% Revenue Modifier.

. Expert - Expert Financial and Industrial models are selected. Human player receives a -20% Revenue Modifier, while the computer receives a +20% Revenue Modifier.

. Custom - With the custom setting you control the Financial Model. Industrial Model and Revenue Modifiers for the scenario. . Sandbox - In this mode you simply build and run trains. Money and

competition are non-factors—all Financial and Industrial settings are toppled off-so build to your heart's content. . Tutorial - Starts the game tutorial



the screen alters to reflect the changes you make.

# Main Interface Main Window

This is where the actual game play takes place. Consider this your window on the world. This area contains the icons you will use to interact with the world.



# Control Manu The series of buttons along the left

side of the main window regresent the primary actions you can perform within the name.



### Bulldoze Things won't always on as

planned, it's a good thing you can do something about it. When you select the buildoze button, the cursor will change to a buildoze brush that can demolish track and buildings on the map. To change the size of the brush select the button at the right end of the Navigation menu. You can bulldage almost any object including resources, so be very careful how you use this tool. Keep in mind that you'll have to have enough cash on hand to pay for the demolition. To stop buildozing, select the Bulldoze icon to deactivate the

cursor

Navigation Menu



### Franchic Overview

You'll need to see what resources are demanded and supplied where. Selecting the Economic Overview button brings up a list of all potential carpo. If you scroll through the list and choose a cargo, that resource will be highlighted on the main map. Using this feature will help you determine what to transport to where

# Lay Track



Selection the track icon will activate the lay track cursor. Move the track cursor over the map to where you would like the section of track to start. Press and hold the X button to start the track. Move the snaking track section to your destination, and release the X button when you have the layout you want. Track can be laid between any two points, but can't be laid over oceans or through buildings. It will also not be laid if you can't afford it-as you lay track, the current cost is displayed at the bottom of the screen. To stop laying track, select the lay track icon to deactivate the cursor

There are a few choices to make when laving track:

. Type of Track - Select your preference by toggling the track type button on the right end of the Navigation Menu. Lay single track on short routes that only one train is likely to use. Double track is a must for busy routes, especially those connected to large stations. In later scenarios, you may choose to lay electrified track, which costs more, but allows the use of fast, efficient electric engines.

. Bridge Type - Wooden, Stone and steel bridges will become available as the game progresses. Select the type you prefor from the icons on the right side of the Navigation Menu. Go with Wooden bridges to start with, then upgrade them later as you upgrade your track. Wooden bridges are cheap to build, but can only support single wide track, and force trains to slow down greatly as they pass over. Avoid building bridges whenever possible—they can be as much as ten times as expensive as regular track.

. Cost - When you begin laving track, you will see a total cost for the section of track that you are laving at the bottom of the screen. Keep your track cost down so you can spend money on more routes. Track cost is increased by steep grades. heavy forests, deserts, and other hostile terrain. . Grade - Numbers that represent track grade are displayed along the sides of the sections of track as you are laying it. Ideally these numbers should be green, which translates to a flat grade. Blue numbers can be alright if there's no other way to get where you're going, but white numbers are big trouble. A grade greater than 4 is considered steen, and should only occur if the obstacle is unavoidable. Anything higher than 4 will kill most routes in the early 1800's when locomotives aren't very nowerful, but can be acceptable later as

locomotive power increases.





By selecting this ices, you can place stations along your tracks to cellect cargo from the surrounding man. When selection, the custom more as cell-coded representation of a station across the map. You may obtave to place your station in synthem rear estating such. If the station is colored green, it is not may be compared to the co

- Small Station (\$50K)
- Use for single resources, or areas where resources are very close together.
- Medium Station (\$100K)
- These are good for small cities, since you'll want to include as much housing as possible in
- the collection circle.
- . Large Station (\$200K)

# Use this for hubs or large cities. Purchase Train Satellite Map



Once you've started a company, laid rack and built at least two stations, you're ready to start buying trains and hauling cargo. Selecting the trains icon brings up the Purchase Train dialogue box. If you buy a train, you'll be taken to the Train Detail Screen, where you can set up the train. more information on purchasing and settling up trains, see the chapter on trains.

# F.3.

cus the main window view quickly to other areas. Select the icon to bring up the satellite view of the game map. The white box represents the area currently in the main window. Scroll the map using the directional buttons or select the cursor on the map to instantly move the main window to that boint.

The Satellite map can be used to refo-

# Game Options



Selecting this icon brings up a dialogue box where you can adjust the game settings, re-read the briefing, restart, resign, or guit the game.

# Navigation Menu

The series of buttons along the bottom of the main window allow you to navigate through the game menus and manipulate the game man for a hatter view.

# List Screen

Selecting the list button will bring up the list screen interface where you can check the status of all the stations, trains, players and companies in the current game. From any of these lists, a detailed screen can be activated for any individual item by selecting the detail button. See the Detail Screen for more information.

# Station List



basic supply and demand for all the stations.

# Company List



The Company list screen displays all of the companies, including the one you control in the name

# Train List



your trains with their cargoes and destinations.

# Rotate Man and Zoom Man

There are four icons on the right of the Navigation Menu. From left to right, the first two allow you to rotate the map as necessary, and the other two enable you to zoom in and out of the map. The small compass in the upper right corner of the map will hold you orient yourself. The red end of the needle always points to the north. The default compass position nories us and to the left.

# Player List



The Player list screen shows all of the players, including yourself in the name





# Detail Screens Stations

Well-planned and well-placed stations are the backbone of any successful railroad. Having the right stations in the right places will be a long way towards ensuring the success of your venture.

The first step in building your railroad is determining where to place your stations, and what types of stations to place. Be conservative as you place stations or you'll burn through your money in a hurry. It's best to start a line with only two or three stations, then expand gradually. Where you place your stations is dependant on the economy of the scenario you're playing. A quick overview of the eco-

# The Economy

nomic model of the game is in order...

industry model, you'll barely receive anything.

The economy in Railroad Tycopn II is a microcosm of the real world economy. Only the elements that directly affect the railroad business are shown on the man. Other methods of transportation (such as shipping trucking and so on) and other industries that don't rely on the rail system are assumed to exist, but only factor in as background elements, mitigating major fluctuations in rail service While you can often make a modest profit simply hauling passengers and mail between the major cities, the higgest profits are to be had

by supporting the industries on the map, supplying them with the cargoes they need, and delivering the cargoes they produce to other areas that need them While you can always deliver cargo to locations that don't demand them, you'll receive much less money for doing so. The amount by which the price is reduced depends on the Industry Model. On the Easy industry model you'll receive a decent price, not quite as much as if the station demanded it, but a solid price nonetheless. On the Advanced industry model, you'll receive much less. On the Expert

The Easy industry model also simplifies on another piece of the industry puzzle. With that model, all industries produce cargo all the time. A steel mill will always produce steel. On Advanced and Expert industry model, a steel mill will not produce steel unless it is supnlied with both iron and coal

The Expert Industry model introduces two additional features -- Industry Buying and Price Levels:

Industry Buying On the Expert Industry model, you also have the opportunity to diversify your business interests by purchasing industries. Move the cursor over the industry you are interested in and press the X button to see its price. Bigger buildings cost more, but can also earn a bigger profit. Profits are determined by how well that building is being serviced by your railroad and/or other railroads. If it is being properly supplied with all it needs, and all its caron are being taken to stations that demand them, then the build-

ing will be profitable.

Price Levels

On the two lower industry models, demand for goods is constant. A station either has demand for a particular cargo or it doesn't. On the Expert industry model, the level of demand, called the Price Level, can vary from 0 to 9. If you deliver a large quantity of cargo to a

station in a short time period, the Price Level will fall. Over time it will rise again. If a station has not received any of a particular type of cargo for a while, the price level will rise, and a nice premium will be paid for the cargo.

important is when they are clustered together. If a station has within its radius of effect at least four houses, then those houses constituse a town, which has a demand for goods, lumber, food and milk. Eight houses clustered together is a city, which demands everything The Role of Stations Stations serve as your anchors within the economy. They enable you to pick up and deliver cargo from buildings located near them, as well as providing maintenance for your trains, keeping your entire operation running efficiently. Both the stations and the buildings they service are somewhat representative. In the case of buildings, one factory on the game map might represent the entire Detroit area auto industry. One large station represents not only a station and accompanying facilities, but

that a town does, plus autos, cement, paper, oil, and coal. Note that houses are the only type of industry that you cannot buy.

also a small network of feeder lines and sidings snaking out through the city to pick up cargo from the major industries. It's entirely possible to build multiple stations with overlapping service zones If a building sits within the zones of two different stations, it will ship out through whichever station has a train ready to accept it. Thus if an oppo-

---

un cargo If a railroad does a particularly good job of servicing the industries around a particular station, the surrounding area will grow, adding new buildings and increasing in size.

nent puts down a big station in New York or London, you can out fox him by

The Station Detail Screen can be accessed either by selecting the details

button from the Station List Screen or by pressing the X button twice while

putting your own station nearby and doing a better (and faster) job of picking

This view shows what cargoes are demanded and supplied from the station. It also shows what structural improvements have been made to the station. You can purchase more structures by selecting the Upgrade button. Several structures increase passenger rev-

he less unset with a slow delivery.) Some improvements are not available until later dates.

The Station Detail Screen

Cargo Supply Demand At the top of the screen you'll see the cargo that are supplied and demanded by the station. If there are more than four cargo types

the cursor is over the particular station.

available, you can use the arrows on the right to scroll the list down.

Locomotives

Train Incomptives are the engines that provide motive force to null your cargo cars along the track toward their destination. From the beginning of the nineteenth century through the present day, locomotives have seen tremendous improvements in pulling power, top

speed, and reliability. There are three principal types of engines-steam engines, diesels, and electric. A few other hybrids have been tried over the years, but none achieved widespread success.

. Steam - Steam engines burn coal, wood, or oil to heat a boiler. Steam pressure from the boiler drives pistons, which power the

enue, decrease turnaround time, or decrease the effect of delays upon certain cargo. (If you store the cargo well, your customers will

Houses are a special type of industry. By themselves, they produce a small amount of passengers and mail. Where they really become

Talescook Sales

Custems House

COMPAND NO SEE COMPAND

- train. Steam engines were the only engines widely used from the heginning of the rail era through the middle of the twentieth century. Eventually, diesels and electric replaced steam engines, for a variety of factors including their generally lower fuel and maintenance costs . Diesel - Diesel engines are actually diesel-electric engines, using an on-board diesel engine to generate electricity, which then
- powers an electric motor which then powers the wheels. This type of engine is more commonly known simply as a diesel. Diesels first entered widespread usage after World War II and Jalons with electrics) had almost completely replaced steam engines by the mid-fifties. Almost all engines in commercial use in North America today are diesels.
- . Electric Electric engines draw electricity from an external source and apply it to the drive wheels. While the first electrics appeared in the late nineteenth century, they weren't widely used until the 1930's. Electric engines are generally more efficient than diesels, but they require an expensive infrastructure of electrified track. Throughout Europe, most major lines are electrified, and electric engines are in heavy use. In North America, electric engines are only used in a few places, most notably the Northeastern II S

# Cargo

Locomotives are used to hauf cargo cars. Hauling cargo by rail is considerably more efficient and cheaper than hauling by truck, and is still the primary method by which a vast array of products (especially heavy, bulk opods) is transported. Railroad Tycoon II has 32 types of cargo cars, plus two special cars. Not all cargo is available on every map, You'll find coffee in South America, but not in Scandinavia. You'll find more wool in Australia than in Canada Your railroad is not buying and selling the cargo, but rather, being paid to transport it. Other factors, such as timelines of delivery and

. Demand - If a station has demand for cargo, a much higher price will be paid. The exact difference depends on which industry model was selected from the options panel when the game was started. With the Expert industrial model, there is a specific price level for each cargo at each station that rises and falls depending on how many of those cargoes are arriving at the station. If the

station is being flooded with a particular type of cargo, the price level will fall.

. Distance - Longer hauls pay a higher fee. Some cargo (such as mail and passengers) are particularly distance sensitive.

distance hauled affect the rate as well. In general, four major factors affect prices paid:

. Speed - A faster delivery will pay more. Again, some cargo are more sensitive to this

(such as mail, produce, and milk). . Carno Type - More valuable types of carno generally pay somewhat more than less valuable types. Processed steel pays more than raw iron ore.

There are two special car types that aren't used to haul cargo. The dining car increases pas-CHES CHIS COR CORS SE NI CO senger revenues by 20 percent. Use this on a train with three or four passenger cars to really make some money. The cahoose increases train safety (which reduces breakdown and crashes), and train security (which reduces



station on the list

ly selected:

. Train Info - The too panel shows information on the current train.

On the left of the screen is a list box showing all currently scheduled station stops for the train, along with the list of cars that the train will have from that point forward.

Normally your train will start at the top station on the list, travel to the next station down, and so on until it reaches the last station on the list. Then it will go back to the first station and repeat the route. You can redirect a train by selecting the small gray box under the

Route Consist List Box

Train Detail Screen ... The Train Detail Screen is the nerve center for controlling your trains. It's divided into three windows: . Route/Consist List - The box on the left of the screen shows the route your train will take and what it will be hauling. . Station Info - The box on the right shows the available supply of cargo at the highlighted station and the demand at the next

ance hauling a significant load. Once you've purchased a train, the next screen you'll see is the Train Detail Screen. This is where you'll select destination and caron for your train.

as coal), and against something light (such as passengers) In general, you won't find any train that's ideal in all categories. Cheap trains are often unreliable. The fastest trains also tend to have less hauling capacity, and so on. You'll notice that there is often a considerable difference between a train's top speed and its perform-

Since car weight varies, you can change the assumed weight per car, to see how the engine does, when pulling something heavy (such

with various numbers of care

. Acceleration - A measure of how fast a particular locomotive can get to full speed. . Reliability - A measure of the reliability of an engine. . Top Speed Matrix - A matrix that shows the locomotive's performance on various grades

. Cost - The price to purchase the locomotive . Maintenance - Estimate annual maintenance costs. Note: This can vary considerably depending on how far the train actually travels

likely spot to add a new train. Be careful not to add too many trains, or your lines will be choked with traffic connection. Next, you'll need to purchase an engine. Select the Purchase Engine button on the Control Menu. You'll be presented with a list of available locomotives—vou'll be notified periodically when new ones are available. On the right side are the stats of the locomotive current-

. Fuel - Estimated annual cost of keeping the locomotive rolling.

. Keen an eye on the train to make sure its route remains useful. The first step is to scout out a promising route. If you've just laid your track and stations, you probably had a route in mind. If you're railroad is an ongoing venture, keep an eye on your stations, and whenever you see cargo pile up for a while at a station, you've found a

robberies).

current cargo. The Next Station marker will change to reflect this. You can add a station to the route by selecting the Add button at the bottom of the screen and then choosing the station you want to add

to the route from the list. The station will be added immediately after the highlighted station on the route list.

You can remove a station from the route by highlighting a station on the list and selecting the Delete button at the bottom of the screen. To the right of the cars on each of the station stops you'll notice a stoplight icon. Select it to change its color. The color determines whether or not the train waits for cargo at this station before proceeding: . Green - Don't wait for cargo. This causes the train to grab whatever is ready to go when it reaches the station. Use this when the

cargo you plan to pick up at the station isn't that important, perhaps for the back end of a long route. . Yellow - Wait until at least half (rounded up) of the cargo cars are full. This is a good compromise between speed and efficiency.

# Station Info

. Red - Wait until all careo cars are full. Be careful with this option, if you overuse it, you might find that your trains spend most of their time waiting around in stations, rather than hauling goods and making money.

### The right side of the Train Detail Screen displays supply and demand for stations on the train's route. To add caroo to a train at a station highlight the station in the Route/Consist List then select the cargo in the station supply or demand box. To remove a cargo from a train

at a particular station select the cargo in the Route/Consist List box Train Info

# The train information is a capsule summary of the train's current state and recent history. At the top is a side view of the train with the

cargo it is currently hauling. Below that is the train's heading and speed, its cargo weight, the engine's age, and chance of breakdown. As engines age, several things happen: . Slower Speed - They lose about half percent off their top speed every year-a 20-year-old engine is about 10 percent slower than

a new engine of the same type.

. Higher Maintenance - A 20-year-old engine costs about three times as much in annual maintenance.

. Higher Breakdown Risk - A new engine has virtually no breakdown risk; a 20-year-old engine has about a 60 percent higher risk

than a 5-year-old engine. For best results, you may want to look at replacing engines as they reach 15 to 25 years of ago.

# Train Routing

Proper train routing can have a great impact on the speed and profitability of your trains. For the most part you can let the trains go about their way without much supervision—track switching, use of sidings, and other operational details are automatically handled for

-Once told to travel between two stations, trains will automatically select the best route. If more than one is available, trains will

generally follow the shortest route -Trains use the opponent's track if they need to. However, you will have to pay the owner of the track a portion of the revenue received

equal to the portion of the total distance traveled which was on his track. However, the opponent doesn't absorb any of the train's operation cost. Bottom line is, try to use as little of your opponent's track as possible.

You can also pick up and deliver cargo from and to your opponents' stations, at a cost of \$2,000 per car load picked up or delivered.

-If you have an electric engine, the entire route from station to station must be electrified, or the engine will not move. You don't have to electrify your entire track, just whatever routes you want your electric engines to use.

# Players and Company Detail Screens In Railroad Tycgon II, both the players of the age and the companies they built are the mechanisms for railroad development. You play a

Again use with caution

a railroad tycoon who is interested not just in building a great railroad, but in personal enrichment as well-sometimes at the railroad's

Sometimes in a game you might control several companies in succession, either because you see new investment concerturities that becken you to leave behind your original companies, or because the board of directors of your original company, ahem, "invites" you to seek employment elsewhere. You don't always have to start a company from scratch—sometimes you'll start as head of an established company, and sometimes you'll have the opportunity to grab control of a company from some poor sap ...err ... I mean from the underperforming current chairman.

> To access the Player Detail Screen select the player tab at the hottom of the screen



Then highlight the player you're interested in-you're the first one -- and then select the details hutton





THER PERSON

# Company Detail Screen

The principle means for controlling and monitoring your company is the Company Detail Screen. This screen shows your company ledner. It has six tabs you can use to manage your operation.

# Overview

This tab has information related to you and your current manager, and gives you a quick look at your operation. You can choose to:

- . Resign as Chairman This notion enables you to hand over the reigns to another leader. You can resign as chairman, and still
- hold on to all of your stock and wealth, then start another company. . View/Hire Other Managers - Different managers give different bonuses. The better mangers demand higher salaries, so you
- pay for what you get. Select "Change" to view, and perhaps hire, the current applicants. . Efficiency-This tab displays how efficient your company is at hauling cargo. Some scenarios require that you run an efficient
- . Income This is just what it sounds like. This is your Income Statement that shows revenues (the good stuff) and expenses (the necessary evils of running a business) for the life of your business, and the past few years. For the financially challenged, the
- idea here is to have greater revenues than expenses. . Balance - The Balance sheet. Here's where heavy borrowing, in the form of bonds or tons of stock offerings can come back to bite you.

# Territories

Not everyone loves you. This tab enables you to access your railroad's Political View, Access Rights, and Goodwill by territories:

- . Political View This shows the political divisions on the current map. Some maps have no political divisions at all while others are divided into small countries and territories. From this view you can consult the governments of these territories and try to gain access to those places where you don't already have it.
- . Access Rights This view shows the territories that you currently have access rights in, as well as those you don't. You won't be able to lay track or run trains in territories

operation so you'll need to monitor this screen often

where you don't have access rights. . Goodwill - This view shows your current goodwill rating by territory. Bun your operations efficiently, and your goodwill will improve. If a few too many trains go Boom, you





# Player Detail

The character you play is usually predetermined for the scenario you've chosen. Forty great tycgons are available, North American tycoons tended to be ambitious private businessmen, sometimes more eager to enrich themselves than to build a lasting successful company. Furnnean tycophs and tycophs from elsewhere throughout the world are sometimes private businessmen, and sometimes golitical figures, leading national railroad-building efforts. Political figures tended to be more concerned with building a large railroad. even at the expense of profitability or personal gain.

# Finances

This is the tab you'll probably visit the most. Here is where you can issue bonds, issue stock, buy back stocks, change dividends, attempt mergers, and if you've had enough, declare bankruptcy. . Issue Bonds - You won't be able to issue bonds unless you have a solid credit rating of at least B or better. The better your credit

- rating, the lower the interest rate charged (The grime rate also affects interest rates). Improve your credit rating by reducing debt, showing a solid profit for several years, and having a high level of assets relative to your total debt.
  - . Issue Stock Select this option to issue company stock. Be careful when issuing stock, it usually lowers the stock price and will allow opponents to him up portions of your company. You can only issue stock once a year.
  - . Buy Back Stock Use this option to buy up company stock from the market. Take a look at its effect on your stock value.
- Investors are very particular about stock value-they want it to go up. Period. Don't disappoint them or you'll be out on your ear. . Change Dividends - Change your company's dividend payout to shareholders here. The board of directors may not let you set this
- too high since it will drain your company's cash. If you own a lot of stock in your company, a high dividend rate is a good way to funnel cash from your company to yourself
- . Attempt Merger This will not appear if you own the only company in the game. If there are other companies, select this and choose the one you want to merge with and then set the offering price. You'll see the resulting shareholder vote, and your companies will merge upon a positive result. You can only attempt a merger once a year. You'll get more votes if you offer a higher price. If you control stock in the target company, you can use those shares to vote in favor of the merger and increase the chance
- of success . Declare Bankruptcy - When you're carrying too much debt, and have no hope of paying it back, or when things are just going horribly, bankruptcy may be your only option. Sure half your debt will disappear, but this has consequences: you won't be able to horrow money, you'll have to forfeit all company cash, you won't be able to issue bonds for awhile, and you'll have a hard time

# issuing stock. Stocks

Many of the great fortunes of the raifroad ane were built out through efficient railway building, but through merciless exploitation of the stock market. The nineteenth century saw a largely unregulated stock market used as a personal piggy bank by many of the tycoons of the day. Here's your chance to take all those stock market gambles your accountant brother keeps shooting down.

# Stocks 101 tice is for one principal investor to put up as large a sum as he can afford, then solicit investors to invest money in the company, with all

Few individuals have enough wealth to build a railroad all by themselves. In real life and in Railroad Tycgon II, the most common pracinvestors receiving shares in the company proportionate to their investment. If the company is profitable it have a portion of its earn-

ings to its investors in small quarterly sums called dividends. The company will usually retain a portion of the earnings to use for growth. A profitable stock will both pay its owner a continuing sum in dividends, and rise in price to reflect the company's earnings.

Investors can buy and sell their stock. In general, if several blocks of shares are sold soon after one another, the stock price will fall. If the company is still financially sound, the low share price might be a bargain waiting for a watchful investor to snap up In Reifroad Tycoon II, all companies in the game have tradable shares. Sometimes all the shares may be paying the one or more players in which case none will be available on the open market. More commonly, players hold a portion of the shares in their companies, and oot the money

Stock Market Screen

the share price, at least temporarily. Selling stock will usually lower the price. There are two wrinkles added when you play with the Expert Financial Model active-Buying on Margin and Short Selling:

go deeper into margin, your purchasing power will decrease to zero, at which point you can't buy any more stock on

. Short Selling - This refers to the practice of selling stock you don't actually own. The shares are implicitly borrowed from

a broker, and eventually you must repurchase the shares you short sell to pay the broker back. You hope to repurchase the

shares for less than you originally sold them (basically-sell high, buy low.) Short sell a stock when you think it is over priced and due for a fall. But beware, if the stock price goes up instead of down, you could lose your shirt. Outside of the stock market, we call these practices cambling. Be very sure you know what you're doing before attempting

The categories of information available are: . Share Price - The stock grice at the end of the year. Share price is determined by a number of factors, including all of the other

Corporate The bottom of the stock market screen refers to connecte details about the selected company

temporarily drive it up or down.

financial categories on this page, but most especially Earnings Per Share. Recent sales and purchases of the stock will also

. Book Value Per Share - The book value (equity) of the company, divided by the shares outstanding. Book value is the total value

of all the company's assets minus its debt. This can be negative for a company in debt. . Revenue Per Share - Total Company revenue divided by shares outstanding. This can increase or decrease even if the company's

revenue is flat, or if the company is increasing or decreasing the shares outstanding by issuing or buying back stock.

. Earnings Per Share - Profits divided by shares outstanding.

. Dividend Per Share - The dividend rate per share.

- S Year Weinhted Return The total return that investors receive for buying a share of stock is equal to the sum of all dividends.

- they receive, plus any increase or decrease in the stock's price. This figure shows the average annual return in cash dividends paid and price appreciation of the last five years, weighted more heavily for the more recent years. Investors like to make money—either through dividends or share price increases. Keeping this return up is a key factor in how happy investors are with a chairman's performance. If the stock price declines for long enough, investors may fire the chairman. The easiest way to keep this figure high is to steadily increase your profits. An alternative is to at least maintain your profits while steadily buying back shares, driving up the share price.

The Stock Market Screen is where you can keep an eye on the share prices of your company and opponents' companies, and make investments as you see opportunities. You can access the Stock Market Screen by selecting the tab at the bottom of the Placer Detail

other investors (the public at large) hold the remainder, creating a market of people always willing to make a trade with you, if you've

least initially, will be in your own company. From this screen you can Buy or Sell stock. Buying stock in a company will usually drive up

margin. Beware: if the value of your stocks fall, they are less valuable as collateral. If they fall far enough to drive your purchasing power below zero, you'll get a margin call from your broker, requiring you to sell off enough stock to restore your purchasing power. Unfortunately, selling off part of your stock can drive the price down, creating an even bigger hole for

. Buying on Margin - When you buy stock on margin, you are in effect borrowing money to buy the stock. You use your existing stock as collateral for the loan. You may borrow up to half of the value of your stock holdings. The purchasing power figure you see on this screen is the sum of your cash, plus half your stock (which you can borrow against). As you

to short sell or buy on margin. Also, be aware that the computer players know exactly what they are doing and can

you to die yourself out of. You can lose a lot of money quickly if you're heavily margined.

bankrupt you if you get in over your head with borrowed money or horrowed stock

There are two sections to this screen. The top section relates to your personal holdings on the stock market. Most of your stock as

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